

Test Case	Feature (Component)	Test Case Description	Expected Result
1	Card Authentication	Verify the ATM accepts valid PIN for cards.	The ATM recognizes and prompts for PIN entry.
2		Verify the ATM rejects invalid or expired cards.	The ATM displays an error message specific to invalid/expired cards.
3	PIN Validation	Verify that the correct PIN allows access to account functions.	User is granted access to account options (withdrawal, balance inquiry, etc.).
4		Verify that incorrect PIN entries display an error message.	The ATM displays "Incorrect PIN. Please try again."
5	Cash Withdrawal	Verify the ATM blocks the card after 3 consecutive incorrect PIN entries.	The ATM displays a security warning blocking the user from accessing the ATM for 24 hours.
6		Verify the ATM dispenses cash in correct denominations.	The requested amount is dispensed in bills as per configuration.
7		Verify daily withdrawal limits cannot be exceeded.	The ATM displays "Daily limit exceeded" if a user tries to withdraw beyond the daily cap.
8		Verify if a specific denomination isn't in the ATM, that the amount is greyed out for selection	The specific denomination that isn't in the ATM is shown greyed out so that the user cannot select it.
9	Balance Information	Verify user cannot withdraw more than account balance	The ATM should display an error message telling user that the withdrawl amount exceeds what is in the account balance.
10		Verify the balance information displays the correct account balance.	The ATM shows the correct balance based on the account.
11		Verify that the balance information is printed correctly on the receipt.	The receipt displays the account balance accurately.
12	Deposit	Verify deposited cash amount is correctly reflected on the display	The exact amount deposited into the ATM is correctly displayed.
13		Verify deposited cheque is scanned correctly and reflected on display	The exact amount on the deposited cheque is correctly displayed.
14	Transaction Records	Verify that each transaction generates an accurate receipt.	Receipts include transaction type, date, time, and updated balance.
15		Verify that users can opt to skip receipt printing.	The ATM does not print a receipt when the user chooses not to.
16	User Interface	Verify that tapping on any touchscreen button results in visual response and triggers the correct action	The ATM display should be responsive to the users touch.
17		Verify that UI supports multiple languages.	The ATM allows users to switch to their preferred language seamlessly.
18	Accessibility Services	Verify headphone port is available	The ATM has a physical port for users with disabilities with vision.
19		Verify audio description is working clearly	The ATM should have the correct audio cues for each displayed button.
20		Verify braille is present physically on the ATM	User with visual impairment should be able to use braille to confirm what each key represents.
21	Security Features	Verify the ATM logs out users after a period of inactivity.	The session ends and the ATM logs out of the users account and returns to the home screen after the timeout.
22		Verify that the display equips a privacy screen	The ATM should make visibility harder when looking from either side angles to increase security.
23	Physical Attributes	Verify if there is a power outage, to have enough charge to return the users card and cancel transaction to safely shut down	The ATM should return the users card in the event of a power outage. The ATM should also safely cancel all transactions and shut down.
24		Verify each key on the keypad is registering the correct value	The selected key correlates to the correct character on the display.
25		Verify screen brightness is set to 750-1000 nits	The screen on the ATM is bright enough for a user to view clearly.
26		Verify that the ATM warns user if a skimmer is installed to the card reader	The ATM should have a sensor to detect if a skimmer is installed and warn under that it could steal users information.
27		Verify that the ATM warns user if a skimmer is installed on the keypad	The ATM should have a sensor to detect if a skimmer is installed and warn under that it could steal users information.